UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

08/25/2005

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

EXAMINER BROWN, JENNINE M

ART UNIT PAPER NUMBER

1755

DATE MAILED: 08/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802.029	03/17/2004	Hiroyuki Kiso	380-48	3466

TITLE OF INVENTION: CATALYST COMPOSITION FOR PRODUCTION OF A POLYURETHANE RESIN, AND METHOD FOR PRODUCING A POLYURETHANE RESIN

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	11/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the Felow or directed otherwise	atent, advance orders an in Block 1, by (a) specif	nd notification of fying a new con	of maintenance fees v rrespondence address	vill be mailed to the current and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23117 7590 08/25/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
					e of mailing or transmission.		
NIXON & VANI 901 NORTH GLEI ARLINGTON, VA	BE ROAD, 11TH FLO	OR]	hereby certify that the States Postal Service	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein, with sufficient postage for fir I Stop ISSUE FEE address PTO (571) 273-2885, on the co	g deposited with the United st class mail in an envelope above, or being facsimile	
						(Depositor's name)	
						(Signature)	
			l			(Date)	
APPLICATION NO.	FILING DATE .	FIRST 1	NAMED INVENT	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/802,029	03/17/2004	I	Hiroyuki Kiso		380-48	3466	
TITLE OF INVENTION: C RESIN	ATALYST COMPOSITION	FOR PRODUCTION O	of a polyuri	ETHANE RESIN, AN	D METHOD FOR PRODUC	ING A POLYURETHANE	
				DI IGI TIONI ETE	TOTAL PER(E) DIE	DATE DUE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	l PU	BLICATION FEE	TOTAL FEE(S) DUE	11/25/2005	
nonprovisional	МО	\$1400		\$300	\$1700	11/23/2003	
EXAM	IINER	ART UNIT	CL	ASS-SUBCLASS	_		
BROWN, J	ENNINE M	1755		502-155000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			the names of u agents OR, alter the name of a s	ingle firm (having as or agent) and the nar attorneys or agents. I	a member a 2		
DI EASE NOTE: Unless	137 CFR 3.11. Completion	elow, no assignee data w of this form is NOT a sub	vill appear on the bstitute for filing	ne patent. If an assig	nee is identified below, the opening of the opening	document has been filed for	
	e assignee category or catego			☐ Individual ☐ (Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:		nent of Fee(s):		malaced		
issac i cc			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
Data in the Source			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above						
a. Applicant claims S	MALL ENTITY status. See				ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publication Fe will not be accepted from ent and Trademark Office	ee (if any) or to n anyone other the e.	re-apply any previou nan the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature	Authorized Signature Date						
Typed or printed name			Registration No.				
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	on is required by 37 CFR 1.: lity is governed by 35 U.S.C pplication form to the USP's s for reducing this burden, s ginia 22313-1450. DO NOT -1450.	311. The information is re 122 and 37 CFR 1.14. O. Time will vary deper hould be sent to the Chie SEND FEES OR COMP	equired to obtain This collection anding upon the of Information C PLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any officer, U.S. Patent an IS TO THIS ADDRE	the public which is to file (at 2 minutes to complete, include comments on the amount of the d Trademark Office, U.S. De SS. SEND TO: Commissione	and by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,029	03/17/2004	Hiroyuki Kiso	380-48	3466
23117	7590 08/25/2005		EXAMINER	
	ANDERHYE, PC	BROWN, JENNINE M		
901 NORTH C	SLEBE ROAD, 11TH FLO	ART UNIT	PAPER NUMBER	
ARLINGTON	, VA 22203		1755	
			DATE MAILED: 08/25/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.